

Date: Friday, 6/22/2007 12:37:14 PM
 User: Kim Johnston

Process Sheet

Customer : CC-DAR01 Dart Aerospace Ltd.	Drawing Name : DSI 9380 REV.A
Job Number : 33104	
Estimate Number : 10804	
P.O. Number : <i>N/A</i>	Part Number : DSI 9380011
This Issue : 6/22/2007 S.O. No. : <i>N/A</i>	Drawing Number : UNDER REVIEW
Prsht Rev. : NC	Project Number : <i>N/A</i>
First Issue : <i>N/A</i> Type : PURCHASED PARTS	Drawing Revision : <i>N/A</i>
Previous Run : 00015	Material : <i>N/A</i>
Written By : _____	Due Date : 6/22/2007 Qty: 2 Um: Each
Checked & Approved By : <i>[Signature]</i>	
Comment : _____	

Additional Product

POSITIVE RECALL

EFFECTIVE *07-06-22* AUTH *[Signature]*RELEASED *07-06-22* DATE *[Signature]*

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

*DSI 9380 CHG 001**KS 07/06/22*

2.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

PICK KIT:

3.0 D2732 Rubber Extrusion



Comment: Qty.: 2.0000 f(s)/Unit Total : 4.0000 f(s)

Rubber Extrusion

8 X D2732-030 B *126472*

4.0 AN415A Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 16.0000 Each(s)

Bolt

B *M104072*

5.0 AN960JD416 Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total : 32.0000 Each(s)

Washer

1+ B *M103691**7/6/22 SP*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Drawing Name: DSI 9380 REV.A

Job Number: 33104

Part Number: DSI 9380011

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

MS21042L4

Nut



Comment: Qty.: 8.0000 Each(s)/Unit Total : 16.0000 Each(s)

+1

Nut

✓

7/6/22 SQ

7.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

7/6/22

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

draft.

7/6/22 SQ

PACKAGE PER PPP

9.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



POSITIVE RECALL

EFFECTIVE 07/06/22 AUTH [Signature]

RELEASED 07.06.22 DATE [Signature]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DESIGN <i>B</i>	DRAWN BY <i>B</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED	DRAWING NO. DSI 9380	REV. A SHEET 1 OF 1
DATE 07.06.06		TITLE CLAMP MODIFICATION KIT	SCALE NTS
A	07.06.06	NEW ISSUE	

FAA STC: SR00213NY

THE DSI 9380-011 CLAMP MODIFICATION KIT IS AVAILABLE FOR CUSTOMERS WITH D350-607-041/-043/-045/-047 HELI-UTILITY-BASKET INSTALLATIONS.

Diagram illustrating the assembly of a circular component, likely a pressure vessel or manifold, showing the required hardware and assembly instructions.

Assembly Instructions:

- USE LONGER/SHORTER AS REQUIRED AND/OR EXTRA 6 WASHERS UNDER NUT TO 5 TO 4 THREADS IN SAFETY.

Hardware and Components:

- AN4-15A BOLT (1)*
- AN960JD416 WASHER (2)*
- MS21042L4 NUT (1) (8 PLACES)
- D2230-3 CLAMP (REF)
- CROSTUBE
- D2732-030 CUSHION (4 PLACES)
- D2230-1 CLAMP (REF)

FIGURE 1 - D2732-030 CUSHION INSTALLATION

PARTS LIST

QTY	PART NUMBER	DESCRIPTION
-011		
X	DSI 9380-011	BASKET MODIFICATION KIT
8	D2732-030	RUBBER CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE:	07.06.06
CERT. NO.:	SH94-14
ISSUE NO.:	4

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DESIGN <i>B</i>	DRAWN BY <i>B</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. DSI 9380	REV. A SHEET 1 OF 1
DATE 07.06.06		TITLE RUBBER CUSHION KIT	SCALE NTS
A	07.06.06	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND DRAWING D350-607 REV. F
REF. CANADIAN STC: SH94-14
FAA STC: SR00213NY

TO PREVENT THE D350-607-041/-043/-045/-047 HELI-UTILITY-BASKET INSTALLATIONS FROM SLIDING DOWN THE CROSSTUBE DURING OPERATIONS, IT IS RECOMMENDED TO INSTALL THE D2732-030 RUBBER CUSHIONS UNDER THE D2230-1/-3 CLAMPS AS SHOWN IN FIGURE 1.

NOTE: FOR BEST RESULTS, THE D2856-400-720 ABRASION STRIPS SHOULD BE REMOVED PER SECTION 25.5 OF ICA-D350-607 PRIOR TO INSTALLING THE D2230-1/-3 CLAMPS WITH THE D2732-030 RUBBER CUSHIONS. THE DSI 9380-011 RUBBER CUSHION KIT IS AVAILABLE FOR CUSTOMERS WHO WANT TO UPGRADE THEIR D350-607-041/-043/-045/-047 HELI-UTILITY-BASKET INSTALLATIONS.

*ACCEPTABLE TO USE LONGER/SHORTER AN4 BOLTS AS REQUIRED AND/OR INSTALL EXTRA AN960JD416 WASHERS UNDER NUT TO ENSURE 1.5 TO 4 THREADS IN SAFETY.

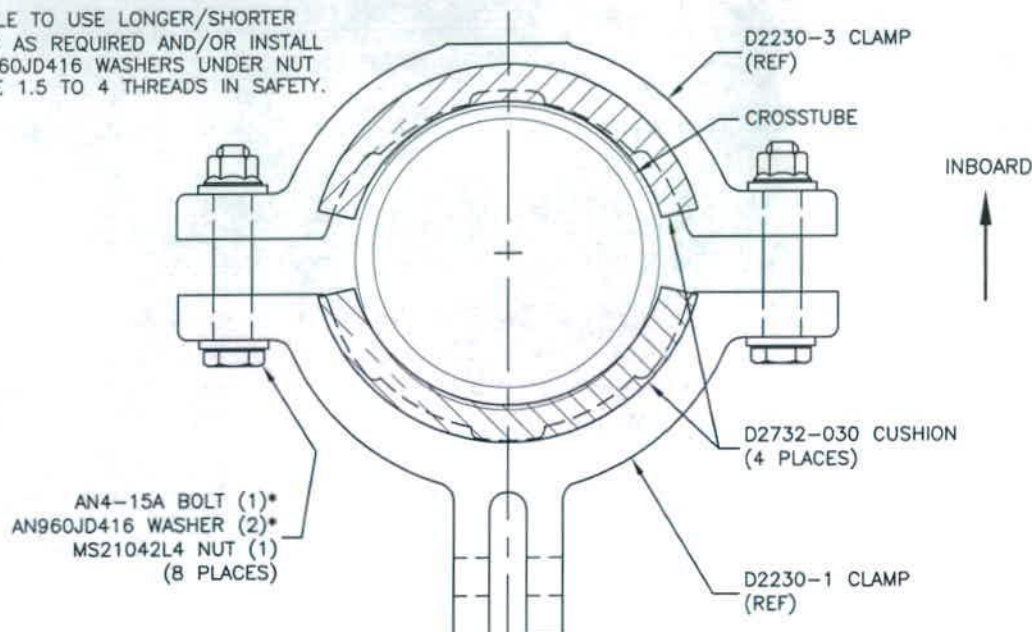


FIGURE 1 - D2732-030 RUBBER CUSHION INSTALLATION

PARTS LIST

QTY	PART NUMBER	DESCRIPTION
-011		
X	DSI 9380-011	RUBBER CUSHION KIT
8	D2732-030	RUBBER CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

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